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Inventor: Theoharis C. Theoharides
TECH CENTER 1600/2900

AUG 06 2001

RECEIVED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: application of:
Theoharis C. Theoharides
Serial No. 09/771,669
Filed: 01/30/2001
For: Synergistic Proteoglycan Compositions For Inflammatory Conditions

Group Art Unit: 1615
Examiner: TBA

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, DC 20231
BOX NON-FEE AMENDMENT
Sir:

Prior to examination, please amend the title and the claims, and add new claims, as follows:

In The Title

Please amend the title as shown in the caption

In The Claims

1. (amended) A dietary composition with synergistic anti-inflammatory properties for use in human conditions induced by inflammatory biomolecules released from mast cells by the activation and degranulation of mast cells [secretion and consequent degranulation of said cells and release of inflammatory biomolecules from said cells], comprising a non-bovine proteoglycan [sulfate,] and [, optionally,] one or more of a hexosamine sulfate, a [flavone] flavonoid, [an organic extra virgin kernel seed olive oil], S-adenosylmethionine, [and diphenhydramine] a histamine-1-receptor antagonist, and kernel olive oil, in an appropriate excipient or vehicle for oral or topical administration.

2. (amended) The composition according to claim 1, wherein said [sulfated] proteoglycan is selected from the group consisting of non-bovine chondroitin sulfate, keratan sulfate, dermatan sulfate and hyaluronic acid.

3. (amended) The composition according to claim 2, wherein said chondroitin sulfate is [chondroitin sulfate C] derived from shark cartilage.

4. The composition according to claim 1, wherein said hexosamine sulfate is D-glucosamine sulfate.

5. (Amended) The composition according to claim 1, wherein said [flavone]



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 512756101
#100-8-150 N.Y. REC'D
TECH CENTER 1600/2900
AUG 01 2001

In re patent application of

Theoharis C. Theoharides

GAU: 1615

Serial No. 09/771,669

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For : Synergistic Proteoglycan Compositions for Inflammatory Conditions

TRANSMITTAL

Assistant Commissioner for Patents

Washington, D.C. 20231

BOX NON-FEE PRELIMINARY AMENDMENT

Sir:

Transmitted herewith is a Preliminary Amendment in the above-captioned application. The fee has been re-calculated as shown below. (*Small entity fees indicated in parentheses.*)

CLAIMS AS AMENDED						
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Claims Remaining After Amendment		Highest Number Previously Paid For	Extra Claims	Rate	Fee
Total Claims <i>(Small Entity)</i>	27	-	27	0	18.00 <i>(9.00)</i>	0
Independent claims <i>(Small Entity)</i>	1	-	3	0	80.00 <i>(40.00)</i>	0
Multiple Dependent <i>(Small Entity)</i>	0	-	0	0	270.00 <i>(135.00)</i>	0
Extension of Time	One Month		Two Months	Three Months		
Fee <i>(Small Entity)</i>	\$110 <i>(\$55)</i>		\$390 <i>(\$195)</i>	\$890 <i>(\$445)</i>		0
Total						\$0

Respectfully submitted,

Melvin Blecher, PhD
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Date: 08/03/2001

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